Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Thursday 23 Jun 2022 until 23:59 on Friday 24 Jun 2022

Forecast Issued on Wednesday 22 Jun 2022 at 10:03 by Met Office Aberdeen

Confidence: Generally high confidence through the period. Main uncertainties regarding low cloud details on Thursday as well as rainfall/shower details Friday and into the weekend.

Headline for Thursday 23 Jun 2022: Early low cloud in the west. Otherwise dry and bright. Winds easing.

Mountain weather hazards on Thursday 23 Jun 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG	FOG					
Fog	Fog	Fog	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals
Precipitation probability							
10%	10%	10%	00%	00%	00%	00%	00%

Forecast for Thursday 23 Jun 2022

Weather: Low cloud and perhaps some patchy drizzle will continue to affect some western ranges overnight and into the morning, in particular those in the southwest such as the Cuillins and around Lochaber. Further north and more especially, east, could see a few clear spells overnight and then brighter conditions into the morning. Any low cloud slowly lifting through towards midday with a good deal of dry, bright weather in the afternoon and evening.

Chance of cloud-free hill tops above 800m: 40% overnight and into the morning with the best chances in the east. 70% in the afternoon and evening.

Low cloud and visibility: Low cloud occasionally down to 500 m in the west and southwest through the morning. Becoming more broken and often above summits through the afternoon. Good visibility away from low cloud.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Thursday 23 Jun 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	28/34 SW	27/33 SW	29/36 SW	25/31 SW	25/32 SW	24/31 SW	22/28 SW	21/25 S	16/19 SE
900	27/33 SW	27/33 SW	29/35 SW	24/30 SW	24/31 SW	24/30 SW	20/26 SW	20/23 S	15/18 SE
600	18/25 SW	18/25 SW	21/28 SW	19/25 SW	20/27 SW	19/26 SW	16/22 SW	11/16 S	9/12 SE
300	6/22 SW	5/22 SW	9/26 SW	9/24 SW	10/25 SW	10/25 SW	6/19 SW	2/13 S	1/10 SE
Glen	9/19 SW	7/18 S	8/16 SW	10/19 SW	10/19 SW	10/19 SW	8/16 SW	3/8 S	3/7 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	6/0	5/-0	5/-1	6/0	7/2	7/2	7/2	7/2	7/3
900	6/1	6/0	6/-0	6/1	8/3	8/4	8/4	7/3	7/4
600	8/5	8/4	8/4	9/5	10/6	11/7	10/8	10/8	10/8
300	10/8	10/9	10/8	12/10	14/12	14/12	13/12	12/12	11/11
Glen	12/10	12/10	13/11	14/13	16/14	16/14	16/14	14/14	13/13
Freezing Level*	3500m	3000m	2700m	2600m	2300m	2400m	2400m	2500m	2700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing to add.

Forecast for Friday 24 Jun 2022
Weather: Rather cloudy at times with showers or longer spells of rain. These turning heavy and thundery in places, although there will be some drier and brighter interludes too. Winds mainly light, perhaps moderate at height.

Maximum wind: Variable in direction, mean 10-15 mph.

Chance of cloud-free hill tops above 800m: 70%.

Low cloud and visibility: Variable amounts of low cloud, at times down to 600 or 700 m but generally above or near the summits. Good visibility away from cloud, occasionally poor in heavy or thundery showers.

Temperature: **Glens:** Plus 12 Celsius rising to plus 17 Celsius.
At 800m: Plus 6 Celsius rising to plus 12 Celsius.
Freezing level: Above summits.

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